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Technical Data Sheet

S2100

Fabric / Weefsel / Tissu / Gewebe	100 % Glass Fabric	
Total weight / Gewicht totaal / Poids total / Totalgewicht	480 g/m ²	DIN EN ISO 2286/2 1998
Characteristics	Silicone Coating	
Eigenschappen		
Caractéristiques		
Eigenschaften		
Lacquering / Vernis / Lackierung	-/-	
Embossing / Kalander / Calandre / Lackierung	Dull	
Breaking strength Warp	4500 N/5cm	EN ISO 1421/1 1998
Treksterkte Ketting		
Résistance rupture Chaîne		
Höchstzugkraft Kette		
Breaking strength Weft	2800 N/5cm	EN ISO 1421/1 1998
Treksterkte Inslag		
Résistance rupture Trame		
Höchstzugkraft Schuss		
Tear strength Warp	180 N	DIN 53363 2003
Scheurweerstand Ketting		
Résistance à la déchirure Chaîne		
Weiterreisskraft Kette		
Tear strength Weft	180 N	DIN 53363 2003
Scheurweerstand Inslag		
Résistance à la déchirure Trame		
Weiterreisskraft Schuss		
Adhesion / Hechting / Adhérence / Haftung	60 N/5cm	EN ISO 2411 2000
Temperature resistance / Temperatuursbestendigheid / Tenue à la température / Temperatuursbeständigkeit	-50/+180 °C	DIN EN 1876/2 1998

"This product may for certain colours contain substances (Lead Pigments) which fall under the Annex XIV of the Reach Regulation 1907/2006/CE.
In order to know which colours fall under this annex, you can take contact with the technical department of Sioen Industries.
Upon request those substances can be eliminated from the product."

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Light fastness (Except white and (half-)transparent)

7-8

ISO 105 B02 2014

Lichtechtheid (Uitgezonderd wit en (half-)transparent)

Tenue à la lumière (Excepté en blanc et (semi-)transparent)

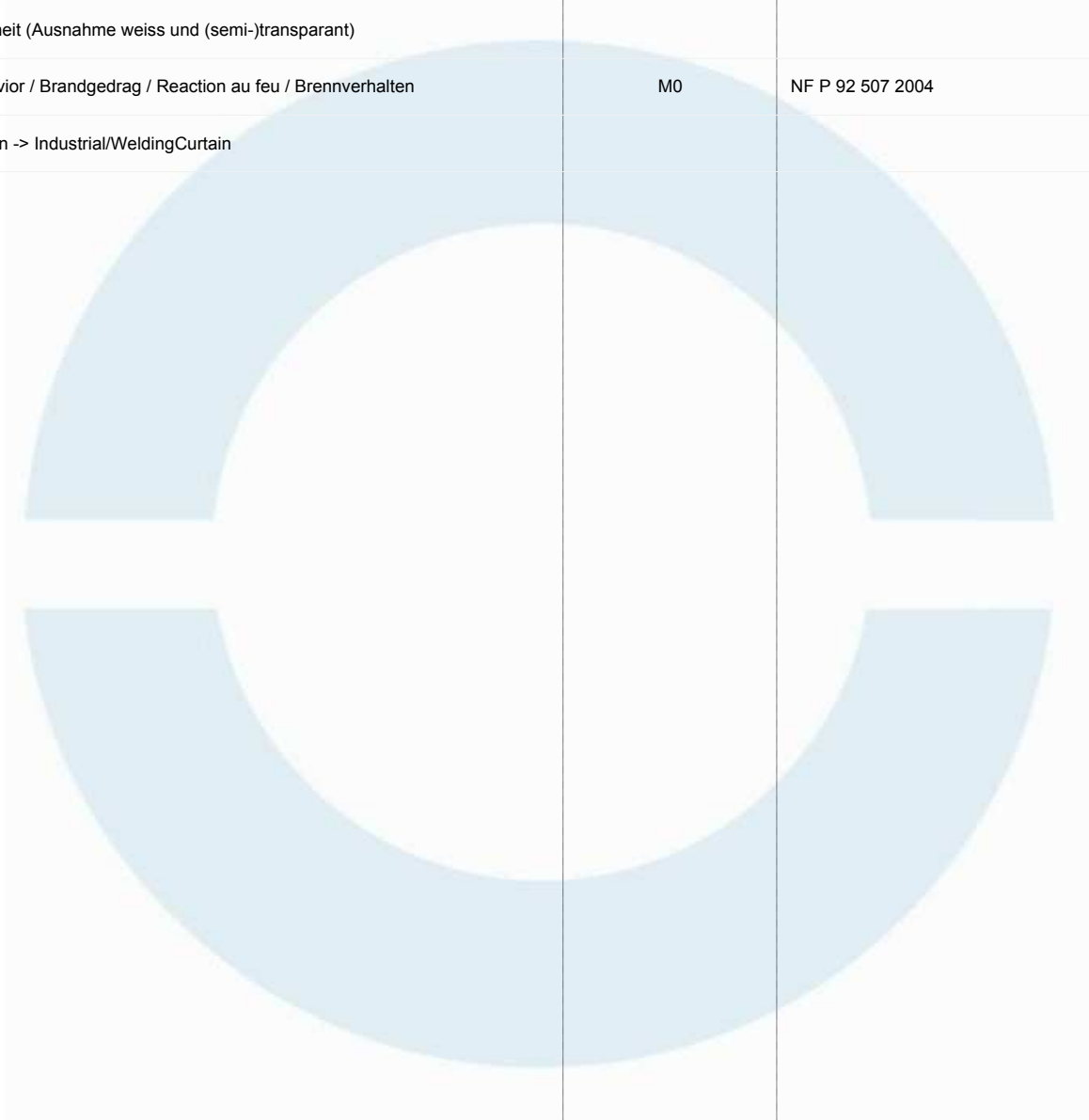
Lichtechtheid (Ausnahme weiss und (semi-)transparent)

Fire behavior / Brandgedrag / Reaction au feu / Brennverhalten

M0

NF P 92 507 2004

Application -> Industrial/WeldingCurtain



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